

Product Datasheet

Recombinant Human GPR116 Protein H00221395-G01

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00221395-G01

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00221395-G01



H00221395-G01**Recombinant Human GPR116 Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	148.06 kDa
Product Description	
Description	An untagged recombinant protein corresponding to the amino acid sequence of (ACE87667.1) for Human GPR116 Source: <i>Wheat Germ (in vitro) with proprietary liposome technology</i> Amino Acid Sequence: MKSPRRTTLCMLFIVIYSSKAALNWNYESITHPLSLHEHEPAGEEALRQKRAVA TKSPTAEEYTVNIEISFENASFLDPIKAYLNSLSFPIHGNNTDQITDILSINVTTVCR PAGNEIWCSCETGYGWPRERCLHNLICQERDVFLPGHHCSCLKELPPNGPFC LLQEDVTLNMRVRLNVGFQEDLMNTSSALYRSYKTDLETAFRKGYGILPGFKG VTVTGFKSGSVVVTYEVKTPPSLELIHKANEQVVQSLNQTYSKMDYNSFQAVTI NESNFFVTPEIIFEGDTVSLVCEKEVLSSNVSWRYEEQQLEIQNSSRFSIYTALF NNMTSVSKLTIHNITPGDAGEYVCKLILDIFEYECKKKIDVMPILANEEMKVMC DNNPVSLNCCSQGNVNWSKVEWKQEGKINIPGTPETDIDSSCSRYTLKADGTQ CPSGSSGTTVIYTCEFISAYGARGSANIKVTFISVANLTITPDPIVSEGNFSIKC ISDVSNYDEVYWNWSAGIKIYQRFYTTTRYLDGAESVLTVKSTREWNGTYHCI FRYKNSYSIATKDVIVHPLPLKLNIMVDPLEATVSCSGSHHIKCCIEEDGDYKVT HMGSSSLPAAKEVNKKQVCYKHNFNASSVSWCSKTVDVCCHFTNAANNSVW SPSMKLNLPGENITCQDPVIGVGEPGKVIQKLCRFSNVPSSPESPIGGTITYKC VGSQWEEKRNDICISAPINSLLQMAKALIKSPSQDEMLPTYLKDLSISIDKAEHEI SSSPGSLGAIINILDLLSTVPTQVNSEMMTHVLSTVNVLGKPVLNTWKVLQQQ WTNQSSQLLHSVERFSQALQSGDSPPLSFSQTNVQMSSTVIKSSHPETYQQR FVFPYFDLWGNVIDKSYLENLQSDSSIVTMAFPTLQAILAQDIQENNAESLVM TTTVSHNTTMPFRISMTFKNNSPSGGETKCVFWNFRLANNTGGWDSSGCYVE EGDGDNVTICDHLTSFSILMSPDSPDPSSLLGILLDIISYVGVGFSILSLAACLTV EAVVWKS SVTKNRTSYMRHTCIVNIAASLLVANTWFIVVAAIQDNRYILCKTACVA ATFFIHHFYLSVFFWMLTLGLMLFYRLVLFILHETSRSTQKAIACFLGYGCPLAISVI TLGATQPREVYTRKNVCWLNWEDTKALLAFAIPALIIVVNITITIVITKILRPSIG DKPCKQEKSSLFQISKSIGVLTPLLGLTWGFGLTTFPGTNLVFHIIFAILNVFQG LFILLFGCLWDLKVQEALLNKFSLSRWSSQHSKSTSLGSSTPVFSMSSPISRRF NNLFGKTGTYNVSTPEATSSSLENSSSASSLLN
Gene ID	221395
Gene Symbol	ADGRF5
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology



Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Immunoaffinity Purification
Recommended Dilutions	Immunoaffinity Purification





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00221395-G01

DRP300	Adiponectin/Acrp30 [HRP]
NLS1519	GPR116 Antibody - BSA Free
DRSN00	Resistin [HRP]
MAB1417	Insulin Antibody (182410) [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00221395-G01

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

